

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

43734

7590

03/23/2006

RONALD J. MEETIN, ATTORNEY AT LAW 210 CENTRAL AVENUE MOUNTAIN VIEW, CA 94043-4869 EXAMINER

WILLIAMS, JOSEPH L

ART UNIT PAPER NUMBER

2879

DATE MAILED: 03/23/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603 415	06/24/2003	Roger W. Rarton	CT-S000-ID IIS	3451

TITLE OF INVENTION: STRUCTURE AND FABRICATION OF FLAT-PANEL DISPLAY HAVING SPACER WITH ROUGH FACE FOR INHIBITING SECONDARY ELECTRON ESCAPE

APPLN. TYPE	. SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$0	\$1400	06/23/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

appropriate. All further cor ndicated unless corrected l naintenance fee notification	respondence including the local or directed otherwise is.	Patent, advance or in Block 1, by (a	ders and not) specifying	ification of maintenance fees vanew correspondence address		<u>·</u>
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		E (-) T	mailing can only be used for its certificate cannot be used all paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
RONALD J. ME 210 CENTRAL AV	90 03/23/2006 ETIN, ATTORNEY VENUE W, CA 94043-4869	AT LAW		Cer	tificate of Mailing or Trans	
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,415	06/24/2003		Roger W. Barton CT-S090-1D US 345			3451
TITLE OF INVENTION: NHIBITING SECONDAR		BRICATION OF	FLAT-PAN	EL DISPLAY HAVING SPA	ACER WITH ROUGH FA	ACE FOR
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$0	\$1400	06/23/2006
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS		
WILLIAMS, JOSEPH L 2879				445-023000		
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 on Number is required. ASSIGNEE NAME AND		Correspondence ation form e of a Customer E PRINTED ON T	(1) the na or agents (2) the na registered 2 registered listed, no THE PATEN data will app F a substitute	nting on the patent front page, li unes of up to 3 registered pater OR, alternatively, me of a single firm (having as a attorney or agent) and the name ed patent attorneys or agents. If name will be printed. T (print or type) pear on the patent. If an assign for filing an assignment. ENCE: (CITY and STATE OR C	a member a 2 2 3 3 3 4 see is identified below, the content of the	document has been filed for
lease check the appropriate	assignee category or category	ries (will not be pri	inted on the p	patent): 🗆 Individual 🗖 C	orporation or other private gr	oup entity Government
a. The following fee(s) are enclosed: I Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
a. Applicant claims SI	(from status indicated above	37 CFR 1.27.	☐ b. Applic	cant is no longer claiming SMA	LL ENTITY status. See 37 C	EFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Penterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ue Fee and Publicat vill not be accepted ent and Trademark	tion Fee (if and I from anyon Office.	ny) or to re-apply any previousl e other than the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date		
his collection of information application. Confidential ubmitting the completed applications form and/or suggestions	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C. oplication form to the USPT for reducing this burden sh	11. The information 122 and 37 CFR 1 O. Time will vary rould be sent to the	n is required 1.14. This co depending u c Chief Infor	to obtain or retain a benefit by t llection is estimated to take 12 pon the individual case. Any co mation Officer, U.S. Patent and	the public which is to file (an minutes to complete, including the amount of the Trademark Office, U.S. Der	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce. P O

T Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/603,415 06/24/2003		Roger W. Barton	CT-S090-1D US	3451	
43734 7590 03/23/2006			EXAMINER		
RONALD J. ME	ETIN, ATTORNEY	WILLIAMS, JOSEPH L			
210 CENTRAL AVENUE MOUNTAIN VIEW, CA 94043-4869			ART UNIT	PAPER NUMBER	
			2879 DATE MAILED: 03/23/2000	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 434 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 434 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.